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# UTILITY PATENT APPLICATION TRANSMITTAL

**AUTO 406** Attorney Docket No. Darin D. Tuttle et al. First Inventor BIRECTION OF LIGHT RAYS THE ASSEMBLIES INCORPORATING OPT EK674205881US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO:  $\sigma$ See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🔽 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Specification [Total Pages\_ Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention h. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Associate 9. 🗹 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets \_ Power of 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration Total Sheets 11 English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) **Preliminary Amendment** 13 F (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🔲 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. X Application Data Sheet. See 37 CFR 1.76 17. 🗹 Other: Authorization to Charge Deposit Account, Express Mail Certificate 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Divisional Continuation-in-part (CIP) of prior application No.: ..... Examiner\_ Prior application information: Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS  $\square$ Customer Number: Correspondence address below Name Address City Zip Code State Country Telephone Fax Name (Print/Type) James E. Shultz Jr. Registration No. (Attorney/Agent) ٤.

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Atty. Docket No. AUTO 406

#### CERTIFICATE OF MAILING

I hereby certify that this paper, together with all enclosures identified herein, are being deposited with the United States Postal Service as Express Mail, using Label No. EK674205881US, addressed to Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

3-9-2004

Katie E. Dykgraaf

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Darin D. Tuttle et al.

For

OPTICS FOR CONTROLLING THE DIRECTION

OF LIGHT RAYS AND ASSEMBLIES INCORPORATING THE OPTICS

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Sir:

Enclosed herewith is the above-identified patent application comprising the following parts:

- 1) Postcard
- 2) 15 Pages of Specification
- 3) 10 Pages of Claims (73 claims)
- 4) 1 Page of Abstract
- 5) 22 Pages of Drawings
- 6) Recordation Cover Sheet and Assignment
- 7) Declaration and Power of Attorney
- 8) Associate Power of Attorney
- 9) Authorization to Charge Deposit Account
- 10) Express Mail Certificate
- 11) Form PTO/SB/05
- 12) Filing Fee:

Basic Filing Fee \$770.00	\$ 770.00
Additional Fees	\$ 000.00
Each independent claim in excess of three, 1 times \$86.00	\$ 86.00
Number of claims in excess of twenty, 53 times \$18.00	\$ 954.00
Filing multiple dependent claims per application \$280.00  Total Filing Fee	\$0000.00 \$1810.00

**Applicant** 

: Darin D. Tuttle et al.

For

OPTICS FOR CONTROLLING THE DIRECTION OF LIGHT RAYS

AND ASSEMBLIES INCORPORATING THE OPTICS

Page

2

An Authorization to Charge Deposit Account is enclosed, which authorizes the Commissioner to charge payment of any concurrent or future fees associated with the filing and prosecution of this application to Deposit Account No. 07-1070. A duplicate of the Authorization is also enclosed.

Respectfully submitted,

DARIN D. TUTTLE ET AL.

<u>Мажен</u> 9,2004 Date

James E. Shultz Jr.

Registration No. 50 511 Gentex Corporation

600 North Centennial Street

Zeeland, MI 49467 (616) 772-1590 x539

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Darin D. Tuttle et al.

Serial No. To Be Assigned

Filed Herewith

For OPTICS FOR CONTROLLING THE DIRECTION

> OF LIGHT RAYS AND ASSEMBLIES INCORPORATING THE OPTICS

> > 1

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450

# **EXPRESS MAIL CERTIFICATE**

Date of Deposit: March 9, 2004 EK674205881US Express Mail No.:

I hereby certify that a New Patent Application including 15 pages of specification, 10 pages of claims, 1 page of abstract and 22 pages of drawings as well as Declaration and Power of Attorney, Associate Power of Attorney, Authorization to Charge Deposit Account, Form PTO/SB/05, Fee Transmittal, Application Data Sheet, Recordation Cover Sheet, Assignment, and a Return Receipt Postcard and are being deposited with the United States Postal Service on the date indicated above and is addressed to: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

3-9-2004 Katie E. Dykeraaf

Katie E. Dykeraaf

Atty. Docket No. AUTO 406 Express Mail No.EK674205881US

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Darin D. Tuttle et al.

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Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

### **AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT**

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment to Deposit Account No. 07-1070.

- 1) Any filing fees required under 37 C.F.R. §1.16 for which full payment has not been tendered.
- 2) Any patent application processing fees under 37 C.F.R. §1.17 for which full payment has not been tendered.
- 3) Any assignment recording fee under 37 C.F.R. §1.21 for which payment has not been tendered.

Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby authorized to treat any concurrent or future reply for this application that requires an extension of time as incorporating a request therefor. Any request or petition for an extension of time should be treated as requesting the appropriate length of time notwithstanding an inadvertent reference in the petition to a shorter period of time. A duplicate of this sheet is enclosed.

Respectfully submitted,

DARIN D. TUTTLE ET AL.

MARCH 9, 2004

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